

## APPLICATION DATA SHEET

### Application Information

Application Type::	Regular
Subject Matter::	Utility
Suggested Classification::	Unknown
Suggested Group Art Unit::	Unknown
CD-ROM or CD-R?::	None
Title::	STORAGE LAYER OPTIMIZATION OF A NONVOLATILE MEMORY DEVICE
Attorney Docket Number::	MA-105
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	Figure 3b
Total Drawing Sheets::	4
Small Entity::	No
Petition Included?::	No
Secrecy Order in Parent Appl.?::	No

## Applicant Information

Applicant Authority type::	Inventor
Primary Citizenship Country::	India
Status::	Full capacity
Given Name::	Maitreyee
Middle Name::	
Family Name::	Mahajani
City of Residence::	Saratoga
State or Province of Residence::	CA
Country of Residence::	USA
Street of mailing address::	20255 Knollwood Drive
City of mailing address::	Saratoga
State of mailing address::	CA
Zip Code of mailing address::	95070

## Applicant Information

Applicant Authority type::	Inventor
Primary Citizenship Country::	United Kingdom
Status::	Full capacity
Given Name::	Andrew
Middle Name::	J.
Family Name::	Walker
City of Residence::	Mountain View
State or Province of Residence::	CA
Country of Residence::	USA
Street of mailing address::	1638 Cornell Dr.
City of mailing address::	Mountain View
State of mailing address::	CA
Zip Code of mailing address::	94040

## Applicant Information

Applicant Authority type::	Inventor
Primary Citizenship Country::	Taiwan
Status::	Full capacity
Given Name::	En-Hsing
Middle Name::	
Family Name::	Chen
City of Residence::	Sunnyvale
State or Province of Residence::	CA
Country of Residence::	USA
Street of mailing address::	931 Ponderosa Ave., #83
City of mailing address::	Sunnyvale
State of mailing address::	CA
Zip Code of mailing address::	94086

## Correspondence Information

Name::	Matrix Semiconductor, Inc.
Street of mailing address::	3230 Scott Blvd
City of mailing address::	Santa Clara
State of mailing address::	CA
Zip Code of mailing address::	95054
Telephone::	408-869-2921
Fax::	408-869-8923

### Representative Information

Representative Designation::	Registration Number::	Representative Name::
Primary	52,246	Pamela J. Squyres
Associate	31,065	Liza K. Toth

### Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::

### Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::

### Assignee Information

Assignee Name:: MATRIX SEMICONDUCTOR, INC

Street of mailing address:: 3230 Scott Blvd

State of mailing address:: CA

Country of mailing address:: US

Zip Code of mailing address:: 95054